



1 No.: <u>104651</u> 4 23461 **09/4<del>23528</del>** 

## DECLARATION AND POWER OF ATTORNEY UNDER 35 USC §371(c)(4) FOR PCT APPLICATION FOR UNITED STATES PATENT

170

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below under my name;

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought, namely the invention entitled: OPTICAL FIBER OBSERVING IMAGE PROCESSING APPARATUS described and claimed in international application number PCT/JP99/00445 filed February 3, 1999.

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) filed by me or my legal representatives or assigns within one year prior to my international application are hereby claimed:

Japanese Patent Application No. 10-68596 filed on March 18, 1998

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to my international application, or (b) before the filing date of the above-named foreign priority application(s):

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent Office:

James A. Oliff, Reg. No. 27.075; William P. Berridge, Reg. No. 30.024; Kirk M. Hudson, Reg. No. 27.562; Thomas J. Pardini, Reg. No. 30,411; Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771; Mario A. Costantino, Reg. No. 33,565; and Caroline D. Dennison, Reg. No. 34,494.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



2

3

Typewritten Full Name of Sole or First Inventor Hidekazıı <u> КОЛМ</u>А Given Name Middle Initial Family Name Inventor's Signature fidekaru Hojima 25 1999 **Date of Signature** ovem Day Year Month Residence: **JAPAN** <u>Tokyo</u> State or Province Country City Citizenship: **JAPAN** c/o THE FURUKAWA ELECTRIC CO., LTD. Post Office Address: (Insert complete mailing address, including country) 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 100-0005 JAPAN

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.





i	Typewritten Full Name of Joint Inventor		Seiryo		MISHIMA
_	-		Given Name	Middle Initial	Family Name
2	Inventor's Signature:		Seiryo		Mishima
3	Date of Signature:		Novenber-	ユ <u>ナ</u> Day	1999
	Residence:		Month	Day	Year JAPAN
			City	State or Province	Country
	Citizenship: JAPA	N		•	
ر	Post Office A	ddress:	c/o THE FURUKAWA ELECTRIC CO., LTD.		
;	(Insert complete address, includi	mailing	6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 100-0005 JAPAN		
Ą	Typewritten Full Name of Joint Inventor				
<b>*</b> 2	Inventor's Signature:		Given Name	Middle Initial	Family Name
3	Date of Signature:				
	Residence:		Month	Day	Year
			City	State or Province	Country
	Citizenship:			State of Frovince	
	Post Office A (Insert complete address, includi	mailing			
1	Typewritten Full Name of Joint Inventor				
2	Inventor's Signature:		Given Name	Middle Initial	Family Name
3	Date of Signature:				•
	Date of Signature.		Month	Day	Year
	Residence:			·	
	Citizenship:		City	State or Province	Country
	Post Office A (Insert complete address, including	mailing			
1	Typewritten Full Name of Joint Inventor				
2	Inventor's Signature:		Given Name	Middle Initial	Family Name
3	Date of Signature:				
	Danidamas		Month	Day	Year
	Residence:		City	State or Province	Country
	Citizenship:				
	Post Office A (Insert complete address, including	mailing			

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.

This form may be executed only when attached to the first page of the Declaration and Power of Attorney of the application to which it pertains.

RECEIVED

MAY 2 2 2001

Technology Center 2600